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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25255

7590

EU/18/2003

CLARIANT CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 4000 MONROE ROAD CHARLOTTE, NC 28205

EXA	MINER
CAIN,	EDWARD J
ART UNIT	PAPER NUMBER
171.4	

DATE MAILED: 11/18/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/754,931 01/04/2001 Joseph R. Webster 2001US101 3851

TITLE OF INVENTION: METHOD FOR IMPROVING FIBER DISPERSION AND ORIENTATION IN LET-DOWNS OF LONG FIBER REINFORCED COMPOSITES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

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INSTRUCTIONS: This form appropriate. All further corr indicated unless corrected by maintenance fee notifications	n should be used for trans espondence including the P elow or directed otherwise 3.	smitting the ISSUE atent, advance ord in Block 1, by (a)	E FEE and Plers and notif specifying a	UBLICATION FEE (if req ication of maintenance fees new correspondence addres	uired). Blocks I through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
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4000 MONROE RO	PROPERTY DEPART DAD	MENT		I hereby certify that States Postal Service addressed to the M. transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address IYTO, on the date indicated be	smission ig deposited with the United rst class mail in an envelope s above, or being facsimile low.
CHARLOTTE, NC	28205					(Depositor's name)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE	ř	IRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/754.931	01/04/2001		Joseph R.	Webster	2001US101	3851
TITLE OF INVENTION: MI	ETROD FOR IMPROVING	; FIBER DISPERSI	ION AND OF	RIENTATION IN LET-DOW	'NS OF LONG FIBER REIN	FORCED COMPOSITES
APPLN. TYPE	SMALL ENTITY	issue fe	SE _	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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CAIN, ED	WARD I	1714		524-099000	- 	
Change of correspondence CFR 1.363), Change of correspondence	address or indication of "Fe nee address (or Change of C 2) attached,		names of agents OR	ting on the patent front page up to 3 registered patent, alternatively, (2) the name ag as a member a registered	attorneys or 1	
"Fee Address" indication	attached, for "Fee Address" Indicate more recent) attached. Use	ion form	agent) and	the names of up to 2 regi- or agents. If no name is list	stered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNE	an assignce is identified bel I to the USPTO or is being s	low, no assignee da submitted under sep	ita will appea parate cover. ((print or type) r on the patent. Inclusion of Completion of this form is NO E: (CITY and STATE OR CO	assignee data is only appropri DT a substitute for tiling an ass DUNTRY)	iate when an assignment has signment.
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	ntent); U individual U	corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are o	enclosed:		Payment of			
☐ Issue Fee				the amount of the fee(s) is e		
☐ Publication Fee ☐ Advance Order - # of (onies		•	y credit card. Form PTO-203 tor is hereby authorized by		credit any overpayment, to
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obtain or retain a benefit is application. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450, DO NOT S. SEND TO: Commissioner	tion is required by 37 CFR by the public which is to five soverned by 35 U.S.C. I set to complete, including an to the USPYO. Time will the amount of time you this burden, should be sent office, U.S. Department END FEES OR COMPLETOR PATENTS, Alexandria, Vinguation Act of 1995, no additional time of the property of the complete of the property of the complete of th	ile (and by the USI 22 and 37 CFR 1.1 athering, preparing, ill vary depending a require to complet to the Chief Inform of Commerce, ATED FORMS TO ginta 22313-1450.	PTO to proce 4. This collect, and submitting upon the indi this form nation Officer lexandria. V THIS ADD	ess) an tition is ing the cyridual and/or c. U.S. irginia RESS.		
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TRANSMIT THIS FORM WITH FEE(S)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 3450 Alexandria, Virginia 22313-1450 www.napto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/754,931 01/04/2001		Joseph R. Webster	2001US101	3851	
25255	7590	11/18/2003		EXAMINER	
CLARIANT C			_	CAIN, ED	WARD J
INTELLECTUA 4000 MONROE		ERTY DEPARTMENT	ľ	ART UNIT	PAPER NUMBER
CHARLOTTE,				1734	

DATE MAILED: 11/18/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 624 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 624 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Atecondita. Virginia 223U3-1450 www.wspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/754.931 01/04/2001		Joseph R. Webster	2001US101	3851	
25255	7590 11/18/2003		EXAMI	NER	
CLARIANT CO			CAIN, ED	WARD J	
INTELLECTUAL 4000 MONROE	L PROPERTY DEPART	MENT	ART UNIT	PAPER NUMBER	
CHARLOTTE, N			1714		

DATE MAILED: 11/18/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....................\$240.00 By other than a small entity.......\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.